

Attorney Docket No. 200100226

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Kwok-Shung CHENG, et al.

U.S.S.N. 09/890/290

EXAMINER: Meno

GROUP ART UNIT: 1724

TITLE: PERFLUORINATED THERMOPLASTIC FILTER CARTRIDGE

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Certificate of Facsimile

I hereby certify that the this correspondence, and any documents referred to as enclosed herein are being transmitted via facsimile to 703-872-9310 to the Commissioner for Patents, United States Patent and Trademark Office, Washington D.C. 20231 on November 14, 2002.

  
Noreen Buckley

Commissioner for Patents  
Washington, DC 20231  
Sir:

PRELIMINARY AMENDMENT

Please amend the above-identified application as follows:

In the Claims:

Please amend the claims as follows:

5. (amended) The cartridge of claims 1, 2, 3 or 4 wherein the perfluorinated thermoplastic resin is poly (TFE-co-PFAVE).

6. (amended) The cartridge of claims 1, 2, 3 or 4 wherein the perfluorinated thermoplastic resin is selected from the group consisting of poly (tetrafluoroethylene-co-perfluoro (alkylvinylether)), poly (tetrafluoroethylene-co-hexafluoropropylene)) and blends thereof.

7. (amended) The cartridge of claims 1, 2, 3 or 4 wherein the perfluorinated thermoplastic polymer is poly (tetrafluoroethylene)-co- perfluoro (alkylvinylether)) and the alkyl is selected from the group consisting of propyl, methyl and blends of propyl and methyl.

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Inventors: Cheng, et al.  
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9. (Amended) The cartridge of claims 1,2, 3 or 4 further comprising one or more end caps for the housing wherein the end caps are formed of perfluorinated thermoplastic resin.

Please charge Deposit Account No. 501-908 for any additional fees necessary.

Applicant also encloses a Change of Correspondence Address for the Examiner's convenience.

Respectfully submitted,

By:

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11/14/02

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